Report Grading Element	FISMA							
Report Grading Element				2005 Scoring Methodology				
Report Grading Element								
The percentage of the agency's systems reviewed, including contractor operations or facilities in FY05 was: 20				Report Grading Element	FY05 Possible Points			
The percentage of the agency's systems reviewed, including contractor operations or facilities in FY05 was:				Total possible points:	100			
The percentage of agency systems reviewed in FY05 was: 10	A. Ann	A. Annual Testing						
HIGH Impact Systems	1				20			
a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 44% and less Moderate Impact Systems 3			The per	centage of agency systems reviewed in FY05 was:	10			
b Between 75 and 89% c Between 60 and 74% c Between 45 and 59% o.5.5 e 44% and less o o o o o o o o o			HIGH In	npact Systems	6			
C Between 60 and 74% 2 d Between 45 and 59% 0.5 e 44% and less 0 0 0 0 0 0 0 0 0			а	Between 90 and 100%	6			
d Between 45 and 59% 0.5			b	Between 75 and 89%	4			
e 44% and less 0 0 Moderate Impact Systems 3 3 a Between 90 and 100% 3 3 b Between 75 and 89% 2 2 c Between 60 and 74% 1 1 d Between 45 and 59% 0.5 e 44% and less 0 0 Low Impact Systems 1 1 a Between 96 and 100% 1 1 b Between 51 and 95% 0.5 c 50% and less 0 0 The percentage of contractor operations or facilities reviewed in FY05 was: 10 HIGH Impact Systems 6 6 a Between 90 and 100% 6 6 b Between 75 and 89% 4 4 c Between 45 and 59% 0.5 e 44% and less 0 Moderate Impact Systems 3 a Between 90 and 100% 3 b Between 75 and 89% 2 c Between 60 and 74% 1 d Between 75 and 89% 2 c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0 0.5 e 44% a			С	Between 60 and 74%	2			
Moderate Impact Systems 3			d	Between 45 and 59%	0.5			
a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e I 44% and less Low Impact Systems 1 a Between 96 and 100% b Between 51 and 95% c 50% and less The percentage of contractor operations or facilities reviewed in FY05 was: HIGH Impact Systems 6 a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e I 44% and less ii) Moderate Impact Systems a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 90 and 100% b Between 75 and 89% c Between 90 and 100% b Between 90 and 100% b Between 90 and 100% c Between 90 and 100% b Between 90 and 100% c Between 90 and 100% c Between 90 and 100% d Between 90 and 100% c Between 90 and 100% c Between 90 and 100% d Between 90 and 100% c Between 90 and 100% c Between 90 and 100% d Between 45 and 59% c Between 90 and 100% d Between 45 and 59% c Between 90 and 100% d Between 45 and 59% c Between 90 and 100%			е	44% and less	0			
b Between 75 and 89% 2		i)	Modera	te Impact Systems	3			
C Between 60 and 74% 1 1 1 1 1 1 1 1 1			а	Between 90 and 100%	3			
d Between 45 and 59% 0.5 e 44% and less 0 Low Impact Systems 1 a Between 96 and 100% 1 b Between 51 and 95% 0.5 c 50% and less 0 The percentage of contractor operations or facilities reviewed in FY05 was: 10 HIGH Impact Systems 6 a Between 90 and 100% 6 b Between 75 and 89% 4 c Between 60 and 74% 2 d Between 45 and 59% 0.5 e 44% and less 0 Moderate Impact Systems 3 a Between 90 and 100% 3 b Between 75 and 89% 2 c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0 d Between 45 and 59% 0.5 e 44% and less 0 Between 45 and 59% 0.5 e 44% and less 0 Between 45 and 59% 0.5 e 44% and less 0			b	Between 75 and 89%	2			
E			С	Between 60 and 74%	1			
Low Impact Systems			d	Between 45 and 59%	0.5			
a Between 96 and 100%			е	44% and less	0			
b Between 51and 95% c 50% and less 0 The percentage of contractor operations or facilities reviewed in FY05 was: HIGH Impact Systems 6 a Between 90 and 100% 6 b Between 75 and 89% 4 c Between 60 and 74% 2 d Between 45 and 59% 0.5 e 44% and less 0 Moderate Impact Systems 3 a Between 90 and 100% 3 b Between 90 and 100% 10.5 c Between 60 and 74% 10.5 c Between 60 and 74% 10.5 c Between 90 and 100% 10.5 c Between 45 and 59% 10.5			Low Im	1				
C 50% and less 0			а	Between 96 and 100%	1			
The percentage of contractor operations or facilities reviewed in FY05 was: 10			b	Between 51and 95%	0.5			
FY05 was: 10			С	50% and less	0			
a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 144% and less Moderate Impact Systems 3					10			
b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 44% and less ii) Moderate Impact Systems a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 44% and less 0			HIGH In	npact Systems	6			
b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 44% and less ii) Moderate Impact Systems a Between 90 and 100% b Between 75 and 89% c Between 60 and 74% d Between 45 and 59% e 44% and less 0		1	а	Between 90 and 100%	6			
C Between 60 and 74% 2 d Between 45 and 59% 0.5 e 44% and less 0 Moderate Impact Systems 3 a Between 90 and 100% 3 b Between 75 and 89% 2 c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0		1						
e 44% and less			С		2			
e 44% and less			d	Between 45 and 59%	0.5			
a Between 90 and 100% 3 b Between 75 and 89% 2 c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0			е	44% and less	0			
b Between 75 and 89% 2 c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0		ii)	Modera	te Impact Systems	3			
c Between 60 and 74% 1 d Between 45 and 59% 0.5 e 44% and less 0			а	Between 90 and 100%	3			
d Between 45 and 59% 0.5 e 44% and less 0			b	Between 75 and 89%	2			
e 44% and less 0			С	Between 60 and 74%	1			
-			d	Between 45 and 59%	0.5			
Low Impact Systems 1			е	44% and less	0			
			Low Im	pact Systems	1			
a Between 96 and 100%		1	а	Between 96 and 100%	1			
b Between 51and 95% 0.5		1			0.5			
c 50% and less 0								

		FISMA	
		2005 Scoring Methodology	
	FY05 Possible Points		
iii)	The age informat agency requiren national NIST Sp other or another	0	
	OIG Eva	luation	
	а	Between 96 and 100%	0
	b	Between 51and 95% (Loss of 1/2 Annual Testing points in A.1)	-0.5
	С	50% and less (Loss of all Annual Testing points in A.1)	-1

	FISMA						
	2005 Scoring Methodology						
			o				
			Report Grading Element	FY05 Possible Points			
B Plan	of Actio	n and I	Milestones (POA&M)	15			
2	eveloped, implemented, and managing an agency-wide milestone process? (OIG Assessment)	15					
	i)	IT secui	A&M is an agency wide process, incorporating all known rity weaknesses associated with information systems operated by the agency or by a contractor of the agency or organization on behalf of the agency.	3			
	''	а	Between 96 and 100%	3			
		b	Between 81and 95%	2			
		С	Between 71 and 80%	1			
		d e	Between 51and 70% 50% and less	0.5 0			
	::)	When a (includi	n IT security weakness is identified, program officials ng CIOs, if they own or operate a system) develop, ent, and manage POA&Ms for their system(s).	4			
	ii)	a b	Between 96 and 100% Between 81and 95%	<u>4</u> 2			
		C	Between 81 and 95% Between 71 and 80%	1			
		d	Between 51 and 70%	0.5			
		e	50% and less	0.5			
	iii)	Progran	n officials, including contractors, report to the CIO on a basis (at least quarterly) on their remediation progress.	1			
	,	а	Between 96 and 100%	1			
		b	Between 51and 95%	0.5			
		С	50% and less	0			
		at least	ntrally tracks, maintains, and reviews POA&M activities on a quarterly basis.	2			
	iv)	a	Between 96 and 100%	2			
 	۱۷)	b c	Between 81and 95% Between 71 and 80%	1.5 1			
		d d	Between 71 and 80% Between 51and 70%	0.5			
		e	50% and less	0.5			
		OIG findings are incorporated into the POA&M process.		2			
	v)	а	Between 96 and 100%	2			
]	b	Between 51and 95%	1			
		С	50% and less	0			
		ensure	l process prioritizes IT security weaknesses to help significant IT security weaknesses are addressed in a nanner and receive appropriate resources.	3			
	vi)	а	Between 96 and 100%	3			
	, ,	b	Between 81and 95%	2			
		С	Between 71 and 80%	1			
		d	Between 51and 70%	0.5			
		е	50% and less	0			

	FISMA						
	2005 Scoring Methodology						
				FY05 Possible			
			Report Grading Element	Points			
C. Cert	ification	and Ac	creditation (C&A)	20			
		The per	centage of systems that have been certified and	40			
3		accredit	ted is:	12			
		HIGH IM	npact Systems	6			
		I II GIT III		-			
		а	Between 90 and 100%	6			
		b	Between 75 and 89%	4			
		С	Between 60 and 74% Between 45 and 59%	3			
		d e	44% and less	0			
			<u> </u>	-			
		Moderat	te Impact Systems	4			
	i)	а	Between 90 and 100%	4			
		b	Between 75 and 89%	2			
<u> </u>		С	Between 60 and 74%	1			
		d	Between 45 and 59%	0.5			
\vdash		е	44% and less	0			
		Low Imp	pact Systems	2			
		а	Between 90 and 100%	2			
		b	Between 75 and 89%	1.5			
		С	Between 60 and 74%	1			
		d	Between 45 and 59%	0.5			
		е	44% and less	0			
			centage of systems whose security controls have been	4			
		tested a	and evaluated in the last year is:				
		HIGH Im	npact Systems	2			
		а	Between 90 and 100%	2			
		b	Between 75 and 89%	1.5			
		С	Between 60 and 74%	1			
		d	Between 45 and 59%	0.5			
	ii)	е	44% and less	0			
	,	Moderat	te Impact Systems	1.5			
		а	Between 96 and 100%	1.5			
\vdash		b	Between 51and 95%	0.5			
		C	50% and less	0			
			pact Systems	0.5			
		row link	•				
		a	Between 96 and 100%	0.5			
<u> </u>		b The ner	95% and less	0			
			centage of systems that have a contingency plan that has sted in the past year is:	4			
		HIGH Im	npact Systems	2			
		а	Between 90 and 100%	2			
		b	Between 75 and 89%	1.5			
		С	Between 60 and 74%	1			
		d	Between 45 and 59%	0.5			
<u> </u>	iii)	е	44% and less	0			
	-	Moderat	te Impact Systems	1.5			
		а	Between 96 and 100%	1.5			
		b	Between 51and 95%	0.5			
		С	50% and less	0			
		Low Imr	pact Systems	0.5			
			•				
<u> </u>		a	Between 51and 100%	0.5			
		b	50% and less	0			

		FISMA	
		Report Grading Element	FY05 Possible Points
	OIG Asse	essment of the Certification and Accreditation Process	0
	OIG C&A	Evaluation	
iv)		Excellent, Good, Satisfactory (No Deduction from C&A points in question 3i)	0
	b	Poor (-1/2 of C&A points awarded in question 3i)	-0.5
	С	Failing (-100% of C&A Points awarded in question 3i)	-1

FISMA						
2005 Scoring Methodology						
				FY05 Possible		
			Report Grading Element	Points		
D. Con	figuratio	n Mana		20		
4			an agency wide security configuration policy?	20		
		а	Yes	20		
		b	No (Go to Section E, Question 5.i)	0		
		Question	ns 1 through 11 only apply, if the agency has addressed the			
		product software	in its the agencywide policy and has systems that run the			
			lows XP Professional	0		
				0		
		a	Between 81 and 100% or (N/A)			
		b	Between 71 and 80%	-0.5		
		C	70% and less or (No)	-1		
		-	lows NT	0		
		а	Between 81 and 100% or (N/A)			
		b	Between 71 and 80%	-0.5		
		С	70% and less or (No)	-1		
			lows 2000 Professional	0		
		а	Between 81 and 100% or (N/A)	0		
		b	Between 71 and 80%	-0.5		
		С	70% and less or (No)	-1		
			lows 2000 Server	0		
		а	Between 81 and 100% or (N/A)	0		
		b	Between 71 and 80%	-0.5		
		С	70% and less or (No)	-1		
		5. Wind	lows 2003 Server	0		
		а	Between 81 and 100% or (N/A)	0		
	i)	b	Between 71 and 80%	-0.5		
		С	70% and less or (No)	-1		
		6. Solai	ris	0		
		а	Between 81 and 100% or (N/A)	0		
		b	Between 71 and 80%	-0.5		
		C	70% and less or (No)	-1		
		7. HP-U		0		
		а	Between 81 and 100% or (N/A)	0		
		b	Between 71 and 80%	-0.5		
		C O Limus	70% and less or (No)	-1		
		8. Linu		0		
		a	Between 81 and 100% or (N/A)			
		b	Between 71 and 80%	-0.5		
		C Cisco	70% and less or (No)	-1		
			Debugge 94 and 1000/ or (N/A)	0		
		a	Between 81 and 100% or (N/A)			
		b	Between 71 and 80%	-0.5		
		C	70% and less or (No)	-1		
		10. Ora		0		
		а	Between 81 and 100% or (N/A)	_		
		b	Between 71 and 80%	-0.5		
	J	С	70% and less or (No)	-1		

FISMA					
		2005 Scoring Methodology			
		Report Grading Element	FY05 Possible Points		
11. Other. Specify:					
	а	Between 81 and 100% or (N/A)	0		
	b	Between 71 and 80%	-0.5		
	С	70% and less or (No)	-1		
ii)					
	а	Yes (No deductions)	0		
	b	No (Loss of 4 points)	-4		

	FISMA							
	2005 Scoring Methodology							
			Report Grading Element	FY05 Possible Points				
E. Incid	dent Dete	ection a	nd Response	15				
5			ncy follows documented policies and procedures for ng and reporting incidents internally.	7				
	i)	а	Yes	7				
		b	No	0				
	ii)		ncy follows documented policies and procedures for reporting to law enforcement authorities.	4				
	")	а	Yes	4				
		b	No	0				
	iii)	4						
		а	Yes	4				
		b	No	0				

	FISMA						
	2005 Scoring Methodology						
			Report Grading Element	Points			
F. Trai	ning			10			
	Has the a	gency ens	sured security training and awareness of all employees,				
6		contracto	ors and those employees with significant IT Security	10			
			entage of agency employees (including contractors) that IT security training and awareness as described in	4			
			800-50 is:	7			
<u> </u>	i)	a	Between 90 and 100%	4			
-		b	Between 75 and 89%	3			
		С	Between 60 and 74%	2			
<u> </u>		d	Between 45 and 59% 44% and less	<u>1</u> 0			
<u> </u>		E The perc	entage of employees with significant security	U			
		responsi	bilities that received specialized security training as d in NIST SP 800-16 is:	4			
	ii)	а	Between 90 and 100%	4			
	l "''	b	Between 75 and 89%	3			
		С	Between 60 and 74%	2			
		d	Between 45 and 59%	1			
		е	44% and less	0			
			ncy provided the total training costs for FY05.	1			
	iii)	a	Yes	1			
		b	No	0			
			ncy explains policies regarding peer-to-peer file sharing urity awareness training, ethics training or any other				
			1				
	iv)	agency-v	vide training.				
		а	Yes	1			
		b	No	0			
G. Inve	G. Inventory (No deductions or -10 maximum)						
	What progress has the agency made to develop an inventory of major IT						
7			e no deductions for 7i, 7ii, and 7iii or lose 10 pts)	0			
	i)	0					
		а	Between 96 and 100%	0			
		b	95% and less (Or the agency has no inventory)	-10			
	ii)	0					
	1	а	Between 96 and 100%	0			
		b	95% and less	-10			
			generally agrees with the CIO on the number of	•			
	.,		ion systems used or operated by a contractor of the	0			
	iii)	agency c	or other organization on behalf of the agency.				
L		а	Between 96 and 100%	0			
		b	95% and less	-10			